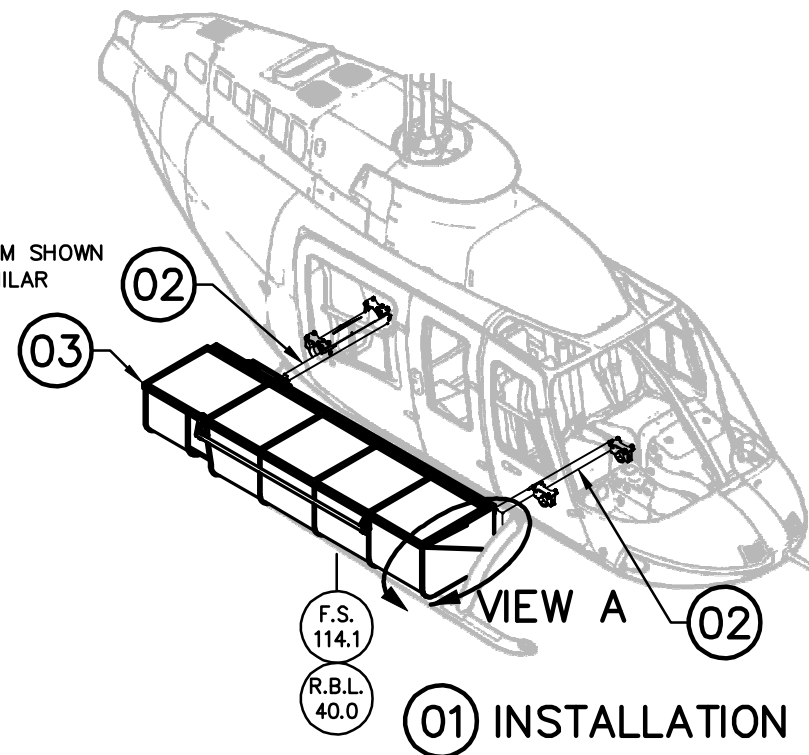


VIEW A

TYPICAL FORE AND AFT

FORWARD BEAM SHOWN
AFT BEAM SIMILAR



VIEW A

(01) INSTALLATION

1	94610-01	03	CARGO BASKET ASSEMBLY
1	70202-01	02	PROVISIONS INSTALLATION
	94602-01	01	INSTALLATION
01	PART NO.	ITEM	DESCRIPTION
QTY.	LIST OF MATERIALS		

APPROVALS	DATE
DRAWN: JEFF CLARKE	23 OCT 2011
CHECKED: E. BURGOIN	25 OCT 2011

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES.
TOLERANCES ON:

DECIMALS	ANGLES
X.XXX ± 0.010	$\pm 1/2^\circ$
X.XX ± 0.03	
X.X ± 0.1	



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9888A MALASPINA ROAD
POWELL RIVER, BC, CANADA, V8A 0G3
TEL: 604.483.2376 www.aerodesign.ca

BELL 206L SERIES
QUICK RELEASE CARGO BASKET
INSTALLATION

NOT TO SCALE	DWG. SIZE	DWG. NO.	REV.	
SHEET 1 OF 2	A4	94602	1	

REV.	DESCRIPTION OF CHANGE	INITIALS	DATE
0	CREATED FROM 70201, REV. 3		
1	TITLE BLOCK UPDATED; LID PROP H/W REMOVED; METRIC W&B ADDED	BJC	04/12/2016

NOTES:

- EXTERNAL ATTACHMENT PROVISIONS INSTALLED IN ACCORDANCE WITH DRAWING 49301 IS MANDATORY PREREQUISITE FOR THIS INSTALLATION.
QUICK RELEASE MOUNTING PROVISIONS INSTALLED IN ACCORDANCE WITH DRAWING 70202 IS MANDATORY PREREQUISITE FOR THIS INSTALLATION.
- HIGH SKID GEAR INSTALLATION IS MANDATORY PREREQUISITE FOR THIS INSTALLATION.
- SEE FLIGHT MANUAL SUPPLEMENT, FMS702.90, FOR LIMITATIONS ON HELICOPTER OPERATIONS WITH CARGO BASKET INSTALLED.
- SEE INSTRUCTIONS FOR CONTINUED AIRWORTHINESS, ICA698.90, FOR MAINTENANCE INFORMATION.

WEIGHT AND BALANCE – STANDARD

ITEM	DESCRIPTION	WEIGHT (LB)	LONGITUDINAL ARM (IN)	MOMENT (IN-LB)	LATERAL ARM (IN)	MOMENT (IN-LB)
01	CARGO BASKET INSTALLATION (CARGO BASKET AND MOUNTING PROVISIONS)	87.2	121.8	10625	31.3	2728
	CARGO	300 MAX	125.0	37500	40.0	12000

WEIGHT AND BALANCE – METRIC

ITEM	DESCRIPTION	WEIGHT (kg)	LONGITUDINAL ARM (mm)	MOMENT (mm-kg)	LATERAL ARM (mm)	MOMENT (mm-kg)
01	CARGO BASKET INSTALLATION (CARGO BASKET AND MOUNTING PROVISIONS)	39.5	3095	122396	795	31429
	CARGO	136 MAX	3175	431959	1016	138231

NOTICE

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APPROVALS

DRAWN: JEFF CLARKE

CHECKED: E. BURGAIN

DATE

23 OCT 2011

25 OCT 2011

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES.
TOLERANCES ON:

DECIMALS ANGLES
X.XXX ±0.010 ±1/2"
X.XX ±0.03
X.X ±0.1



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BELL 206L SERIES
QUICK RELEASE CARGO BASKET
INSTALLATION

NOT TO SCALE	DWG. SIZE	DWG. NO.	REV.	
SHEET 2 OF 2	A4	94602	1	